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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/812,003	03/30/2004	Ja-Hum Ku	2421-000037/US	2675
30593 7590 01/18/2007 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 8910 RESTON, VA 20195			EXAMINER LEE, CHEUNG	
			ART UNIT	PAPER NUMBER
			2812	
SHORTENED STATUTORY	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
2 MO	NTHS	01/18/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		5/				
	Application No.	Applicant(s)				
	10/812,003	KU ET AL.				
Office Action Summary	Examiner	Art Unit				
	Cheung Lee	2812				
- The MAILING DATE of this communication apperiod for Reply	pears on the cover shee	t with the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMU 136(a). In no event, however, ma will apply and will expire SIX (6) e. cause the application to become	INICATION. by a reply be timely filed MONTHS from the mailing date of this communication. be ABANDONED (35 U.S.C. § 133).				
Status	•					
1) Responsive to communication(s) filed on 19 S	September 2006.					
2a) This action is FINAL . 2b) This	☐ This action is FINAL . 2b)☐ This action is non-final.					
•	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935	C.D. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 3-24 and 26-41 is/are pending in the 4a) Of the above claim(s) is/are withdra 5) Claim(s) 3-24 and 26-41 is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o	wn from consideration					
Application Papers						
9)☐ The specification is objected to by the Examin						
10) The drawing(s) filed on is/are: a) acc						
Applicant may not request that any objection to the	= : :					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper	ew Summary (PTO-413) No(s)/Mail Date of Informal Patent Application				

Application/Control Number: 10/812,003

Art Unit: 2812

DETAILED ACTION

Notice to Applicants

1. This application is in condition for allowance except for the following formal matters:

Applicants failed to provide applicants' residence information in the Oath/Declaration filed on March 30, 2004. Applicants are requested to provide applicants' residence information.

Upon filing of Oath/Declaration with applicants' residence information, claims 3 and 26-41 will be allowed.

The reasons of allowance were given in the Office Action mailed on April 20, 2006.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

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Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cheung Lee whose telephone number is 571-272-5977. The examiner can normally be reached on Monday through Friday from 8:30AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Lebentritt can be reached on 571-272-1873. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Cheung Lee

January 3, 2007

MICHAEL LEBENTRITT
SUPERVISORY PATENT EXAMINER